ABSTRACT OF THE DISCLOSURE

A moist paper towel package includes a stack of moist paper towels, a bag body, a cover member, a layer of releasable adhesive, and a membrane. The moist paper towels contain cleansing solution. The bag body has a top wall formed with an opening. The top wall further has an outer surface, an inner surface, and an adhering region on the outer surface around the opening. The membrane is adhered removably on the inner surface of the top wall so as to isolate the moist paper towels from the adhering region and so as to prevent the cleansing solution from damaging the releasable adhesive.